

# FFAM-A12Z-CFV-072

HFC , R-407A, 60Hz, 1-Phase, 208/230V

Availability: Custom US OEM Or Wholesaler

Mechanical		Electrical	
Unit Height (in):	16.5	Max Fuse Size:	15
Unit Length (in):	24.1	Min Circuit Ampacity:	11.4
Unit Width (in):	18.3	Compressor:	ZB08KAE-PFV-118
Ship Weight (lbs):	109.0	Compressor LRA - Low:	
Condenser Type:	Air	Compressor LRA - High:	47.2
CopeVap Water Storage:	NA	Compressor LRA - Half winding:	
Liquid Connection Size (in)/Type:	0.375 SWEAT	Compressor RLA	8.0
Suction Connection Size (in)/Type:	0.875 SWEAT	UL:	Listed
Discharge Line Size(in):	0.5	UL File #:	SA633
Water Inlet (in):		UL Guide Card:	LZFE
Water Outlet (in):			
Oil Type:	POE	Amps Per Motor:	1.1
Oil Recharge Amount (oz):	25	Fan Motor Quantity:	1

## Performance

Release Date:	16-Jun-2022	Return Gas Temp. (°F):	40
Compressor:	ZB08KAE-PFV-118 x 1	Subcooling (°F):	5
Performance No:	38575	Air Flow Rate (CFM):	1070

## 90 °F Ambient Air Temperature

Evap Temp(°F)	Unit Capacity (BTU/hr)	Cond. Temp.(°F)	Temp. Diff.(°F)	EER(BTU/wh)
-5	5,040	103.3	13.3	4.5
0	5,670	104.2	14.2	4.9
5	6,360	105.1	15.1	5.3

10	7,120	106.1	16.1	5.8
15	7,940	107.1	17.1	6.3
20	8,830	108.3	18.3	6.9
25	9,800	109.5	19.5	7.5